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## TRANSMITTAL FORM

Total Number of Pages in This Submission

Application Number	10/689,965
Filing Date	October 22, 2003
First Named Inventor	Malak, Henryk
Art Unit	1744
Examiner Name	Monzer R. Chorbaji
Attorney Docket Number	

## ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
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<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name			
Signature	<i>H. Olalek</i>		
Printed name	Malak, Henryk		
Date	July 5, 2006	Reg. No.	

## CERTIFICATE OF TRANSMISSION/MAILING

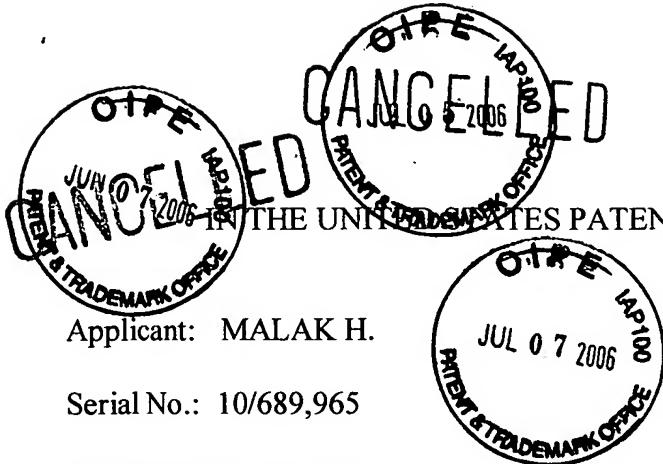
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Signature	<i>H. Olalek</i>		
Typed or printed name	Malak, Henryk	Date	July 5, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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10/689,965  
MALAK H.



Applicant: MALAK H.

Serial No.: 10/689,965

Filed: October 22, 2003

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Art Unit: 1744

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Examiner: Monzer R. Chorbaji

For: Plasmon Enhanced Body Treatment and Bacterial Management

#### AMENDMENT UNDER 37 CFR § 1.111

To the Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This Amendment is responsive to the Official Actions of April 13, 2006, which were non-final and claims 1-20 are pending in this application.

#### In the Specification

In the specification in the section DETAILED DESCRIPTION OF THE INVENTION, please delete the second paragraphs as shown with strike-through and substitute with an amended third paragraph presented below immediately after the strike-through version.

~~The invention relates to scientific findings of the surface plasmon resonance (SPR)-enhanced interaction between metal nanoparticles and nearby molecules, which were published in few scientific reports (M. Kerker, "Optics of colloid silver", *J. Colloid Interface Sci.* 105, 298 (1985); Lakowicz et al, "Intrinsic fluorescence from DNA can be enhanced by metallic particles", *Biochem. Biophys. Res. Comm.* 286, 875 (2001); Gryczynski et al., "Multiphoton excitation of fluorescence near metallic particles: enhanced and localized excitation", *J. Phys. Chem. B*, 106,~~